



# PRIYAM GUPTA

B.Tech - Computer Science & Engineering

## CONTACT

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## SKILLS

- C++ HTML CSS
- JavaScript NodeJs
- React Express
- MySQL MongoDB
- Data Structures
- Web Technology
- Algorithm and Problem Solving

## ACHIEVEMENTS

**Excellence in data structures**  
92.81%

A certificate issued by Coding ninjas for excellence in data structures in C++

**Successfully completing Nagarro's Bootcamp**  
10/10

A certificate issued by Nagarro for completing Nagarro's C++ boot camp in December 2021

## WORKSHOPS

**Nagarro's Career Bootcamp (C++)**  
Conducted by Nagarro  
December 2021

## EDUCATION

**B.Tech - Computer Science & Engineering**  
JIIT - Noida, UP (India)

2019 - ongoing

Current Status: CGPA: 7.8/10 till 6th semester

**CBSE (12th)**  
Sachdeva Public School - Delhi, (India)

2015 - 2017

Class 12th (AISSCE): 77.2%, PCM: 79.2%  
Class 10th (AISSE): 9.6 CGPA

## PROJECTS

**Chat2vibe: Social media web application**  
Tool: Node.js, Express.js, MongoDB, HTML, CSS, AWS

June 2022

Developed social media web application with chatting engine. Node.js is used to develop back-end server. Chatting engine is implemented using sockets.io where clients can share data in websockets. Mongoose is utilised for creating schema instances to store user profile, posts and comments. Utilised passport.js for user authentication. Utilised embedded javascript template to include dynamic data and share templated pieces with web pages. website is deployed on ec2 instance of amazon web services.

**Path finding Visualiser**  
Tool: React, JavaScript, CSS

May 2022

Developed React based single page application for visualising Dijkstra's algorithm. Javascript is utilised to implement Dijkstra's algorithm. State management techniques are used to initialize and update the grid. Utilised mouse event on mouse click and hover to make walls.

**To do Application**  
Tool: Node.js, Express.js, MongoDB, HTML, CSS

Jan 2022

To do application in which users can create to do list, where they can add list of tasks. Task created by user is stored in schema using MongoDB. Utilised Express.js framework for MVC architecture.